

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

1. (Original) A formulation comprising an active ingredient preserved in glassy or amorphous particles, the particles being suspended in a liquid in which at least one component comprises a hydrofluoroether, perfluoroether, hydrofluoroamine, perfluoroamine, hydrofluorothioether, perfluorothioether hydrofluoropolyether, perfluoropolyether or a general formula

$R1-X-R2$ or

$R1-X-(CF_2Y)_n(CF_2CF_2Z)_m-R2$ or

$R1-[(X-CF-R2)_n-(X-CF_2)_m]OR3$

where X, Y and Z are defined as O (oxygen), and ether, NR₃ (N=nitrogen), an amine or S (sulphur); and each of R₁, R₂ and R₃ are defined as a non-fluorinated, partially fluorinated or fully fluorinated alkyl, cycloalkyl, aryl or arylalkyl group or an organic functional group, halogen group or cyano group.

2. (Original) A formulation according to Claim 1 in which the particles contain a sugar glass or a glass which is a mixture of sugar, metal carboxylate, amino acid or calcium phosphate or any combination of these.

3. (Currently Amended) A formulation according to Claim 1 ~~or 2~~ in which the particles have a density which is matched to the density of the liquid sufficiently closely that the particles will remain in suspension under normal conditions.

4. (Currently Amended) A formulation according to ~~any preceding claim~~ Claim 1 in which the liquid contains different components specified in claim 1 mixed in proportions to give a required density.

5. (Currently Amended) A formulation according to ~~any preceding claim~~ Claim 1 in which the liquid contains a perfluorocarbon mixed with one or more components specified in claim 1.

6. (Currently Amended) A formulation according to ~~any preceding claim~~ Claim 1 in which the active ingredient is a vaccine.

7. (Currently Amended) A formulation according to ~~any preceding claim~~ Claim 1 in which the particles are made by spray drying.

8. (Currently Amended) A formulation according to ~~any one of Claims 1 to 6~~ Claim 1 in which the particles are made by freeze drying.

9. (Currently Amended) A formulation according to ~~any one of Claims 1 to 6~~ Claim 1 in which the particles are made by grinding.

10. (Currently Amended) A method of making a formulation according to Claim 4 ~~or 5~~ including the step of selecting liquids to give the required density matching properties and mixing them with the particles.

11. (Original) A formulation comprising an active ingredient preserved in glassy or amorphous particles, the particles being suspended in a liquid comprising a hydrofluoroether.